Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Flat

Tempurature Rating:

-20.0 degrees celsius and 80.0 degrees celsius

Cross-sectional Height:

0.080 inches

Cross-sectional Width:

2.330 inches

Conductor Quantity:

46

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

28 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

23 twisted pair

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Special Features:

Color code is a 10 color repeat starting with brown and all twisted pairs alternate every 12 inches into a 2 inch long flat parallel pair

Color:

Yellow 4th position cover fourth conductor

Material:

Plastic polyvinyl chloride 1st position jacket cable

Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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